## JC10 Rec'd PCT/PTO 0 1 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITER ST	ATTORNEY'S DOCKET NUMBER										
TRANSMITTAL LETTER TO THE UNITED ST	4703-01031 001										
DESIGNATED/ELECTED OFFICE (DO/EO/ CONCERNING A SUBMISSION UNDER 35 U.S											
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING											
PCT/BR2003/000192 9 December 2											
TITLE OF INVENTION  PHARMACEUTICAL COMPOSITIONS PREPARATION OF PEPTIDES, SECRETED BY THE SNAKE VENOM GLANDS, PARTICULARLY OF BOTHROPS JARARACA, VASOPEPTIDASES INHIBITORS, EVASINS, THEIR ANALOGUES, DERIVATIVES AND PRODUCTS ASSOCIATED, THEREOF. FOR DEVELOPMENT OF APPLICATIONS AND USE IN CHRONIC-DEGENERATIVE DISEASES											
APPLICANT(S) FOR DO/EO/US Antonio CAMARGO; Robson SANTOS; Ruben MILLAN; and Danielle IANZER											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. x This is a <b>FIRST</b> submission of items concerning a submi	. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of iten	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
The US has been elected (Article 31).											
5. x A copy of the International Application as filed (35 U.S.C	x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. x is attached hereto (required only if not communicated	a. x is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.	b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the Uni	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Appl	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. is attached hereto.											
b. has been previously submitted under 35 U.S.C. 154(	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. x Amendments to the claims of the International Applicatio	n under PCT Article 19 (35 U.S.C. 371 (c)(3))										
are attached hereto (required only if not communicate	a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau	b. have been communicated by the International Bureau.										
c. have not been made; however, the time limit for making	have not been made; however, the time limit for making such amendments has NOT expired.										
d. x have not been made and will not be made.	x have not been made and will not be made.										
8. An English language translation of the amendments to the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
· · · · · · · · · · · · · · · · · · ·	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10. An English language translation of the annexes of the Int Article 36 (35 U.S.C. 371 (c)(5)).											
Items 11 to 20 below concern document(s) or information included:											
11. X An Information Disclosure Statement under 37 CFR 1.97	and 1.98.										
12. An assignment document for recording. A separate cover sh	eet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. x A preliminary amendment.											
14. x An Application Data Sheet under 37 CFR 1.76.											
15. X A substitute specification.											
16. A power of attorney and/or change of address letter.											
17. A computer-readable form of the sequence listing in accord	dance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18. A second copy of the published International Application	under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the											
20. x Other items or information: PCT/ISA/210; PCT/IB/308; P	T/IB/304; Sequence Listing (CD-ROM).										

## JC17 Rec'd PCT/PTO 0 1 JUN 2005

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u.s. application no if 1705 37 25 4 International application no. PCT/BR2003/000192					ATTORNEY'S DOCKET NUMBER 4705-0109PUS1						
The following fees have been submitted						十	CALCULATIONS	PTO USE ONLY			
21. x Basic national fee\$300							s	300.00	1 10 002 01121		
							+	300.00	<del>                                     </del>		
22. X Examination fee											
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)											
All other situations \$200							\$	200.00	<b></b>		
23. x Search fee											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International Searching Authority											
All other situations\$500							\$	500.00			
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is								1		:	
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Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							1	0.001	-		
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to cover the above fees. A duplicate copy of this sheet is enclosed.											
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c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.											
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))											
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SEND ALL CORRESPONDENCE TO:											
SIGNATU <del>pt</del> : Mark J.								J. N	luell, Ph.D.		
NAME						<u>-</u>		<del></del>			
CUSTOMER NUMBER: 02292 June 1, 2005 DRN/ol											
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